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☐ 1: Kobayashi T, Kato Y, Tsunoda Y.

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Effect of the timing of the first cleavage on the developmental potential of nuclear-transferred mouse oocytes receiving embryonic stem cells.

Theriogenology. 2004 Sep 1;62(5):854-60.

PMID: 15251237 [PubMed - indexed for MEDLINE]

☐ 2: Seong E, Saunders TL, Stewart CL, Burmeister M.

Related Articles, Links



To knockout in 129 or in C57BL/6: that is the question.

Trends Genet. 2004 Feb;20(2):59-62. Review.

PMID: 14746984 [PubMed - indexed for MEDLINE]

☐ 3: Wang QT, Piotrowska K, Ciemerych MA, Milenkovic L, Scott MP, Davis RW, Zernicka-Goetz M.

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A genome-wide study of gene activity reveals developmental signaling pathways in the preimplantation mouse embryo.

Dev Cell. 2004 Jan;6(1):133-44.

PMID: 14723853 [PubMed - indexed for MEDLINE]

☐ 4: Nishimura M, Fukushima-Nakase Y, Fujita Y, Nakao M, Toda S, Kitamura N, Abe T, Okuda T.

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VWRPY motif-dependent and -independent roles of AML1/Runx1 transcription factor in murine hematopoietic development.

Blood. 2004 Jan 15;103(2):562-70. Epub 2003 Sep 22.

PMID: 14504086 [PubMed - indexed for MEDLINE]

☐ 5: Lin TC, Yen JM, Gong KB, Hsu TT, Chen LR.

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IGF-1/IGFBP-1 increases blastocyst formation and total blastocyst cell number in mouse embryo culture and facilitates the establishment of a stem-cell line.

BMC Cell Biol. 2003 Sep 19;4(1):14.

PMID: 14499003 [PubMed - indexed for MEDLINE]

☐ 6: Gao S, McGarry M, Priddle H, Ferrier T, Gasparrini B, Fletcher J, Harkness L, De Sousa P, McWhir J, Wilmut I.

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Effects of donor oocytes and culture conditions on development of cloned mice embryos.

Mol Reprod Dev. 2003 Oct;66(2):126-33.

PMID: 12950099 [PubMed - indexed for MEDLINE]

☐ 7: Penkov LI, Platonov ES, Kondrakhina MS, Koniukhov BV.

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[Leukemia inhibitory factor (LIF) improves and prolongs the development of parthenogenetic mouse embryos]

Ontogenez. 2003 Jul-Aug;34(4):301-5. Russian.

PMID: 12942741 [PubMed - indexed for MEDLINE]

☐ 8: Schoonjans L, Kreemers V, Danloy S, Moreadith RW, Laroche Y, Collen D.

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Improved generation of germline-competent embryonic stem cell lines from inbred mouse strains.

Stem Cells. 2003;21(1):90-7.

PMID: 12529555 [PubMed - indexed for MEDLINE]

☐ 9: Hanna LA, Foreman RK, Tarasenko IA, Kessler DS, Labosky PA.

Related Articles, Links

-  Requirement for Foxd3 in maintaining pluripotent cells of the early mouse embryo.  
Genes Dev. 2002 Oct 15;16(20):2650-61.  
PMID: 12381664 [PubMed - indexed for MEDLINE]
- ☐ 10: Allen CE, Muthusamy N, Weisbrode SE, Hong JW, Wu LC. Related Articles, Links  
 Developmental anomalies and neoplasia in animals and cells deficient in the large zinc finger protein KRC.  
Genes Chromosomes Cancer. 2002 Dec;35(4):287-98.  
PMID: 12378523 [PubMed - indexed for MEDLINE]
- ☐ 11: Schoonderwoert VT, Martens GJ. Related Articles, Links  
 Targeted disruption of the mouse gene encoding the V-ATPase accessory subunit Ac45.  
Mol Membr Biol. 2002 Jan-Mar;19(1):67-71.  
PMID: 11989824 [PubMed - indexed for MEDLINE]
- ☐ 12: Liang L, Bickenbach JR. Related Articles, Links  
 Somatic epidermal stem cells can produce multiple cell lineages during development.  
Stem Cells. 2002;20(1):21-31.  
PMID: 11796919 [PubMed - indexed for MEDLINE]
- ☐ 13: Schuster-Gossler K, Lee AW, Lerner CP, Parker HJ, Dyer VW, Scott VE, Gossler A, Conover JC. Related Articles, Links  
 Use of coisogenic host blastocysts for efficient establishment of germline chimeras with C57BL/6J ES cell lines.  
Biotechniques. 2001 Nov;31(5):1022-4, 1026.  
PMID: 11730008 [PubMed - indexed for MEDLINE]
- ☐ 14: Klochender-Yeivin A, Fiette L, Barra J, Muchardt C, Babinet C, Yaniv M. Related Articles, Links  
 The murine SNF5/INI1 chromatin remodeling factor is essential for embryonic development and tumor suppression.  
EMBO Rep. 2000 Dec;1(6):500-6.  
PMID: 11263494 [PubMed - indexed for MEDLINE]
- ☐ 15: Amano T, Tani T, Kato Y, Tsunoda Y. Related Articles, Links  
 Mouse cloned from embryonic stem (ES) cells synchronized in metaphase with nocodazole.  
J Exp Zool. 2001 Feb 1;289(2):139-45.  
PMID: 11169501 [PubMed - indexed for MEDLINE]
- ☐ 16: Auerbach W, Dunmore JH, Fairchild-Huntress V, Fang Q, Auerbach AB, Huszar D, Joyner AL. Related Articles, Links  
 Establishment and chimera analysis of 129/SvEv- and C57BL/6-derived mouse embryonic stem cell lines.  
Biotechniques. 2000 Nov;29(5):1024-8, 1030, 1032.  
PMID: 11084865 [PubMed - indexed for MEDLINE]
- ☐ 17: Doherty AS, Mann MR, Tremblay KD, Bartolomei MS, Schultz RM. Related Articles, Links  
 Differential effects of culture on imprinted H19 expression in the preimplantation mouse embryo.  
Biol Reprod. 2000 Jun;62(6):1526-35.  
PMID: 10819752 [PubMed - indexed for MEDLINE]
- ☐ 18: Kraut N, Snider L, Chen CM, Tapscott SJ, Groudine M. Related Articles, Links  
 Requirement of the mouse I-mfa gene for placental development and skeletal patterning.  
EMBO J. 1998 Nov 2;17(21):6276-88.  
PMID: 9799236 [PubMed - indexed for MEDLINE]
- ☐ 19: Gu Z, Nomura M, Simpson BB, Lei H, Feijen A, van den Eijnden-van Raaij J, Donahoe PK, Li E. Related Articles, Links  
 The type I activin receptor ActRIB is required for egg cylinder organization and gastrulation in the mouse.  
Genes Dev. 1998 Mar 15;12(6):844-57.

☐ **20:** [Saburi S, Azuma S, Sato E, Toyoda Y, Tachi C.](#)

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Developmental fate of single embryonic stem cells microinjected into 8-cell-stage mouse embryos.

Differentiation. 1997 Oct;62(1):1-11.

PMID: 9373942 [PubMed - indexed for MEDLINE]

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